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APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/831,321	05/07/2001		Walter Gunter	GUNTER -3 (PCT)	2829	
25889	7590	08/08/2002				
WILLIAM (	COLLAR	SD.	EXAMINER			
COLLARD & 1077 NORTH				AHMAD,	AHMAD, NASSER	
ROSLYN, NY 11576				ART UNIT	PAPER NUMBER	
				1772	5	
				DATE MAILED: 08/08/2002	DATE MAILED: 08/08/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

AS-5

## Office Action Summary

Application No. 09/831,321

Applicant(s)

Gunter

Examiner

Nasser Ahmad

Art Unit 1772



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
Period <sup>1</sup>	for Reply	
THE	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	<del></del>
	sions of time may be available under the provisions of 37 CFR 1.136 (a). In a date of this communication.	no event, however, may a reply be timely filed after SIX (6) MONTHS from the
- If the I	period for reply specified above is less than thirty (30) days, a reply within th	
	period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the	and will expire SIX (6) MONTHS from the mailing date of this communication.  ne application to become ABANDONED (35 U.S.C. § 133).
	ply received by the Office later than three months after the mailing date of t I patent term adjustment. See 37 CFR 1.704(b).	this communication, even if timely filed, may reduce any
Status		
1) 🗆	Responsive to communication(s) filed on	
2a) 🗌	This action is <b>FINAL</b> . 2b) 🔀 This act	ion is non-final.
3) 🗆	Since this application is in condition for allowance eclosed in accordance with the practice under Ex particle.	except for formal matters, prosecution as to the merits is rte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposi	tion of Claims	
4) 💢	Claim(s) 12-22	is/are pending in the application.
4	la) Of the above, claim(s)	is/are withdrawn from consideration.
5) 🗆	Claim(s)	is/are allowed.
6) 💢	Claim(s) <u>12-22</u>	is/are rejected.
7) 🗆	Claim(s)	is/are objected to.
8) 🗌	Claims	are subject to restriction and/or election requirement.
Applica	ation Papers	
9) 🗌	The specification is objected to by the Examiner.	
10)	The drawing(s) filed on is/are	a) $\square$ accepted or b) $\square$ objected to by the Examiner.
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).
11)	The proposed drawing correction filed on	is: a) approved b) disapproved by the Examiner.
	If approved, corrected drawings are required in reply t	to this Office action.
12)	The oath or declaration is objected to by the Exami	iner.
Priority	under 35 U.S.C. §§ 119 and 120	
13)💢	Acknowledgement is made of a claim for foreign page	riority under 35 U.S.C. § 119(a)-(d) or (f).
a) 🕽		
	1. $\square$ Certified copies of the priority documents hav	e been received.
	2. $\square$ Certified copies of the priority documents hav	e been received in Application No
	application from the International Bure	
_	ee the attached detailed Office action for a list of the	e certified copies not received.
14)∐	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).
a) L	3 3 3 .	
15)∟	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.
Attachm		4)
~	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s).  5) Notice of Informal Patent Application (PTO-152)
	formation Disclosure Statement(s) (PTO-1449) Paper No(s)4	6) Other:
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The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

## Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC (See 37 CFR 1.52(e)(5) and MPEP 608.05. Computer program listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables having more than 50 pages of text are permitted to be submitted on compact discs.) or

REFERENCE TO A "MICROFICHE APPENDIX" (See MPEP § 608.05(a). "Microfiche Appendices" were accepted by the Office until March 1, 2001.)

- (e) BACKGROUND OF THE INVENTION.
  - (1) Field of the Invention.
  - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (f) BRIEF SUMMARY OF THE INVENTION.
- (g) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (h) DETAILED DESCRIPTION OF THE INVENTION.
- (i) CLAIM OR CLAIMS (commencing on a separate sheet).
- (j) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (k) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).
- 1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

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2. Claims 12-22 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The specification, in page 1, paragraph 1, recites that :the materials producing the release properties are located within the plastic layer". However, the specification fails to teach as to how is said plastic layer containing the release material there within formed. Applicant should also note that release property exhibiting material nor the plastic layer material containing it are disclosed in the specification. Thus, the specification is

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3. The disclosure is objected to because of the following informalities: the specification, in pages 4 and 5, contains abbreviation of material for plastic and adhesive. Applicant is requested to replace the abbreviations by the full word of each of the recited material.

Appropriate correction is required.

not deemed to be enabling.

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 12-13 and 15-22 are rejected under 35 U.S.C. 102(b) as being anticipated by Duncan (4,626,460).

Duncan relates to a multi-layer composite material comprising a layer of adhesive and a layer of release material is sandwiched between a first and a second web o plastic film (abstract). The facing layer as web can itself be a laminate of at least two plastic films (col. 2, lines 13-15)

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to provide for further layers being located on the outside of the web. The layers can be coextruded (col. 1, lines 38-45) and at least [art of the coextrudate structure is oriented (abstract). The release layer can have release agent incorporate into or coated on the film (abstract). As for the process for producing the composite comprising proving a first web with adhesive that is adhered to a release layer on a second web. The coextrudate layers are coextruded simultaneously.

6. Claim 14 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The specification in pages 2 and 4, recites that the coextrudate can be produced by "the blown film process" but fails to teach or disclose at to how said process forms the coextrudates. In the absence of any showing, it is not clear as to how a "blown film" process can form a coextruded four layer composite.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nasser Ahmad whose telephone number is 703 308-4424. The examiner can normally be reached on Monday-Thursday 7:30 am to 5:30 pm and on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 703 308-4251. The fax phone numbers for the organization where this application or proceeding is assigned are 703 872-9310 for regular communications and 703 872-9311 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 305-0661.

Examiner Ahmad/ng August 6, 2002

NASSER AHMAD
PRIMARY EXAMINER

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